

In cooperation with

Mississippi Department of Agriculture and Commerce

Crop Progress & Condition Report



National Agricultural Statistics Service

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Week ending August 1, 2010

According to the National Agricultural Statistics Service in Mississippi, there were 5.6 days suitable for fieldwork for the **week ending Sunday, August 1, 2010**. Record breaking heat has caused the conditions of Mississippi's crops to further decline. Scattered showers helped producers who were lucky enough to receive them, but non-irrigated plants are withering in the field. The rainless weather has caused fields to mature sooner than usual, and farmers have already begun harvesting corn. Soil moisture was rated 16 percent very short, 39 percent short, 35 adequate, and 10 percent surplus.

Crop progress for week ending August 1, 2010

Cron	This	Last	Last	5-year
Crop	week	week	year	average
	Percent	Percent	Percent	Percent
Corn, dough	99	97	98	97
Corn, dent	90	82	87	85
Corn, mature	37	21	17	28
Corn, harvested	1		0	1
Corn Silage, harvested	50	42	47	60
Cotton, squaring	100	100	100	100
Cotton, setting bolls	97	92	85	91
Cotton, open bolls	4		0	1
Hay-Warm Season, harvested	66	61	73	69
Peanuts, pegging	100	95	100	99
Rice, headed	87	78	45	65
Rice, mature	10	2	0	1
Sorghum, heading	100	99	99	98
Sorghum, coloring	65	38	27	56
Sorghum, mature	9		0	6
Soybeans, blooming	99	97	99	99
Soybeans, setting pods	89	87	89	92
Soybeans, turning color	9	6	8	15
Watermelons, harvested	95	89	96	95

Crop condition for week ending August 1, 2010

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Corn	7	14	33	36	10	
Cotton	3	10	32	39	16	
Hay	1	4	28	48	19	
Livestock	3	8	26	50	13	
Pasture	4	11	35	40	10	
Peanuts	0	0	19	81	0	
Rice	0	4	15	50	31	
Sorghum	3	5	28	61	3	
Soybeans	4	14	27	38	17	
Sweet Potatoes	0	5	15	75	5	

Comments

"Farmers	began	draining	rice	fields	last	week,	and	they	are	anticipatir	ng goo	d rice	yields.	We	suffered	l fro	m an
unusually	dry su	mmer, bu	t irrig	gation 1	meth	ods all	owe	d for a	a gre	at looking	crop.	A good	l genera	l rain	would	still 1	eally
help cotto	n and l	ate soybe	ans f	ill out.	,,												

— Charlie Bush, Bolivar

"We finally got a good rain that perked everything up. The heat is counteracting some of the moisture however."

- Stephen R. Winters, Grenada

"Rain over the past few days gave most everyone some temporary moisture; some got their first "good" rain since the end of April. Corn harvest has started on non-irrigated corn and some "high moisture" irrigated corn. Non-irrigated corn yields are poor with aflatoxin being found in some samples. Very hot and dry weather has now returned."

— Jerry Singleton, Leflore

"It is very dry throughout the county; rain is needed."

— Thomas E. Brewer, Jefferson Davis

"Rainfall was scattered: plenty in some areas and very dry in others."

— Wayne Porter, Lauderdale

"Rain last Monday was a big help. The hot weather is back and irrigation pumps are running. A small amount on on-irrigated corn has been harvested."							
	— Don Respess, Coahoma						
"We need another rain. Insects are increasing in soybeans and some have been sprayed."	,,						
	— Don Respess, Quitman						
"Rains earlier in the week halted non-irrigated corn harvest for a few days, but as of Tresumed. Producers in parts of the county received anywhere from a half to three plus storms."							
_	- Strider McCroy, Sunflower						
"Armyworms are not quite bad as they were."							
	— Shelby Bearden, Copiah						

Mississippi Weather Summary for Week Ending August 1, 2010

Mississippi Weather Summary for Week Ending August 1, 2010 Air Temperature Precipitation											
Division/Station		Aır	Temper	rature		Precipitation					
Division/Station	Max	Min	Avg	Norm	DFN	One Week	DFN	Rain Days	Four Weeks		
Upper Delta						WCCK		Days	WCCKS		
Charleston	97	72	83	81	2	2.65	1.79	3	4.32		
Clarksdale	98	72	84	82	2	0.88	0.14	1	2.26		
Cleveland	100	74	85	83	2	0.27	-0.47	3	1.02		
Tunica 2N	96	72	84	82	2	1.25	0.58	1	3.18		
Extreme/Average	10	72	84	82	2	1.26	0.52	2	2.15		
North-Central											
Batesville 2SW	98	72	83	80	3	0.20	-0.57	2	2.56		
Hickory Flat	96	70	82	80	2	1.05	0.11	4	5.73		
Holly Springs 4N	97	69	83	79	4	2.20	1.29	5	6.71		
Independence	96	70	83	80	3	0.73	-0.03	2	4.41		
Oxford	97	71	84	80	4	2.57	1.73	4	4.67		
Water Valley	97	71	83	81	2	0.40	-0.48	2	4.65		
Extreme/Average	98	69	83	81	2	1.19	0.34	3	4.79		
Northeast	100	71	0.2	00	2	0.71	1.06	4	5 72		
Booneville	100	71 72	82	80	2 2	2.71	1.86 0.46	4 2	5.73		
Corinth 7SW Iuka	97 94	70	84 81	82 78	3	1.31 0.00	-1.01	0	6.05 7.55		
Pontotoc Exp	94	70	83	81	2	0.00	-1.01 -0.71	2	2.68		
Tupelo 2	96	72	84	01	2	1.16	0.00	2	5.48		
Verona	98	68	84	81	3	2.83	2.06	2	6.69		
Extreme/Average	10	68	83	81	2	1.36	0.52	2	5.70		
Lower Delta	10	00	0.5	01	_	1,00	0.02	_	2.70		
Greenville	98	75	87	83	4	0.93	0.21	2	1.95		
Moorhead	100	73	85	83	2	0.84	-0.03	3	2.05		
Rolling Fork	99	73	85	82	3	1.62	0.83	3	5.42		
Stoneville	104	69	84	83	1	1.45	0.77	3	1.82		
Yazoo City	97	73	84	82	2	0.92	0.01	3	1.72		
Extreme/Average	104	69	85	83	2	1.15	0.31	3	3.74		
Central											
Canton 4N	99	69	83	82	1	1.28	0.45	2	3.12		
Carthage	98	70	83	81	2	0.15	-0.81	2	2.79		
Eupora	97	71	83	80	3	1.64	0.84	2	2.63		
Forest 3S	96	68	82	81	1	0.00	-1.19	0	1.79		
Kosciusko Winona 5E	95 96	71 70	82 82	82 78	4	2.72 1.58	1.59	4	6.27 3.06		
Extreme/Average	90	68	83	81	2	1.38	0.68 0.27	2	3.56		
Extreme/Average East-Central	99	00	0.5	01		1.23	0.27	2	3.30		
Aberdeen	97	72	84	81	3	1.04	0.29	3	3.33		
Columbus	102	72	87	82	5	0.48	-0.41	3	1.06		
Macon	97	73	85	81	4	1.14	0.18	3	2.31		
Philadelphia	97	70	84	81	3	0.27	-0.75	3	1.27		
State University	100	72	86	81	5	0.15	-0.74	3	2.89		
Extreme/Average	102	70	85	81	4	0.62	-0.29	3	2.17		
Southwest											
Brookhaven City	98	69	82	81	1	0.43	-0.62	3	1.72		
Crystal Springs	98	69	82	82	0	3.14	2.30	5	6.65		
Natchez	96	70	83	82	1	2.55	1.71	4	4.81		
Port Gibson 1NE	99	70	82	81	1	1.00	0.18	4	2.22		
Vicksburg	98	73	84	6.5	_	0.48	0.00	4	4.64		
Woodville 4ESE	95	70	83	82	1	1.08	-0.07	2	2.88		
Extreme/Average	99	69	83	82	1	1.45	0.48	4	4.58		
South-Central	104	60	02	0.1	2	0.70	0.25	2	1.40		
Collins Columbia	104 98	68 71	83 84	81 82	2 2	0.70 2.11	-0.35 0.91	2 3	1.40 5.11		
Monticello	103	69	84	82 82	2	0.49	-0.52	3	2.64		
Raleigh 6N	96	67	81	02		2.03	0.00	3	2.04 5.74		
Extreme/Average	104	67	83	82	1	1.33	0.00	3	4.08		
Southeast	104	07	0.5	02	1	1.00	0.17		-T.UU		
Hattiesburg	92	69	81	82	-1	0.86	-0.39	3	5.43		
Laurel	100	64	83	82	1	0.04	-1.12	2	1.00		
Newton Exp	98	68	83	81	2	0.37	-0.68	2	3.08		
Waynesboro 2W	102	75	87	81	6	0.39	-0.63	2	4.19		
Extreme/Average	102	64	84	81	3	0.42	-0.72	2	3.43		
Coastal											
State	104	64	84	81	3	1.09	0.14	3	3.80		
DFN = Departure from Normal.											

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